### Product Details

<table>
<thead>
<tr>
<th>RRID</th>
<th>AB_1658087</th>
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**Applications**

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

<table>
<thead>
<tr>
<th>Applications</th>
<th>Yes</th>
<th>No</th>
<th>Not Determined</th>
<th>Suggested Dilution</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELISA (1)</td>
<td></td>
<td></td>
<td></td>
<td>1/1000 - 1/30000</td>
</tr>
<tr>
<td>Western Blotting</td>
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Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

(1) We recommend a dilution range of 1/1000 to 1/30000 for use in indirect ELISA. When coating the antibody directly on to a plate, Bio-Rad recommend a dilution range to 1/100 to 1/500.

**Target Species**

Synthetic Peptide

**Product Form**

Purified IgG - liquid

**Antiserum Preparation**

Antiserum to Histidine Tag was raised by repeated immunisation of goats with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

**Buffer Solution**

Phosphate buffered saline

**Preservative**

0.09% Sodium Azide (NaN₃)

**Approx. Protein Concentrations**

IgG concentration 1.0 mg/ml

**Immunogen**


**Specificity**

Goat anti-Histidine tag antibody recognizes the motif H-H-H-H-H-H and is therefore of value in detecting proteins containing histidine tags. Goat anti-Histidine tag antibody may not detect all
N-Terminal (NT) histidine tagged proteins. Goat anti-Histidine tag antibody has been shown to be suitable for use on cytopsins.

**Storage**
Store at +4°C. DO NOT FREEZE.  
This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.

**Guarantee**
12 months from date of despatch.

**Acknowledgements**
His-tag is a registered trademark of EMD Biosciences.

**Health And Safety Information**
Material Safety Datasheet documentation #10040 available at:  

**Regulatory**
For research purposes only

### Related Products

**Recommended Secondary Antibodies**

Rabbit Anti Goat IgG (Fc) (STAR122...) **FITC, HRP**